

**A RESOLUTION BY**

**02-*R*-1483**

**CITY UTILITIES**

A RESOLUTION AUTHORIZING THE MAYOR OR DESIGNEE TO APPROVE A NOTICE TO PROCEED WITH JORDAN, JONES AND GOULDING, INC./ENGINEERING DESIGN TECHNOLOGIES, INC., - JV FOR FC-6710-96D, ANNUAL CONTRACT FOR ARCHITECTURAL AND ENGINEERING SERVICES TO ASSESS BIOSOLIDS PROCESSING EQUIPMENT AT WATER RECLAMATION CENTERS ON BEHALF OF THE DEPARTMENT OF PUBLIC WORKS IN AN AMOUNT NOT TO EXCEED ONE HUNDRED FORTY-EIGHT THOUSAND TWO HUNDRED FOURTEEN DOLLARS (\$148,214.00); ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND, ACCOUNT AND CENTER NUMBER: 2J21 524001 M57202.

**WHEREAS**, the City of Atlanta did enter into FC-6710-96D, Annual Contract for Architectural and Engineering Services; and

**WHEREAS**, the Department of Public Works does require Architectural and Engineering Services to assessment biosolids processing equipment at Water Reclamation Centers; and

**WHEREAS**, the Commissioner of the Department of Public Works and the Purchasing Agent have recommended that Jordan, Jones and Goulding, Inc./Engineering Design Technologies, Inc., - JV, to assess biosolids processing equipment at WRC's; and

**NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA**, that the Mayor be and is hereby authorized to approved Notice To Proceed with Jordan, Jones, and Goulding, Inc./Engineering Design Technologies, Inc., JV for FC-6710-96D, Annual Contract for Architectural and Engineering Services in an amount not to exceed One Hundred Forty-eight Thousand Two Hundred Fourteen Dollars (\$148,214.00); and

**BE IT FURTHER RESOLVED**, that the Purchasing Agent be and is hereby directed to prepare an appropriate contractual agreement for execution by the Mayor, to be approved by the City Attorney as to form.

**BE IT FURTHER RESOLVED**, that this Notice to Proceed should not become binding on the City, and the City shall incur no liability upon same until such contract has been executed by the Mayor and delivered to the contracting party.

**BE IT FINALLY RESOLVED**, that all services for said Notice to Proceed shall be charged to and paid from fund, account and center number: 2J21 524001 M57202.

KOB (8/15/02)



## MEMORANDUM

**DATE:** August 1, 2002

**TO:** Marcia Hurd-Wade  
Program Manager - CMG

**FROM:** George D. Barnes

**SUBJECT:** Construction Administration Services – Biosolids Improvement Program

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Per your request, we have prepared the attached scope of work and budget to provide assistance at the City's WRCs for reviewing and evaluating the equipment valuations and condition assessments of existing biosolids processing equipment prepared by the City's independent valuation team. Personnel to be assigned include:

1. Project Manager – Jeff Acton
2. Field clerical assistance – RCS Enterprises
3. Operations Specialist – Troy Loetzerich, Mike Hewitt & Sharon Burgess
4. Architectural – J W Robinson

These services will be provided under JJG/EDT's Annual A&E Services Contract.

If you have any questions, please let me know.

GDB:gb

# **CITY OF ATLANTA WATER RECLAMATION CENTERS BIOSOLIDS MANAGEMENT PROGRAM**

## **INTRODUCTION**

The Division of Wastewater Services, City of Atlanta is contracting for design, construction and operation of its biosolids processing facilities at the City's four water reclamation centers. As part of the program, the City wants to conduct an independent evaluation of the values and condition of all equipment and support systems that will be turned over to the contract design/build/operator. The City has selected a contractor to conduct the equipment assessment and requires assistance from JJG/EDT to coordinate, review and evaluate the independent assessments and valuations.

## **APPROACH**

JJG/EDT will provide a project engineer, wastewater operations and maintenance specialists, office engineering support, clerical support and start-up/training personnel to support the biosolids system assessments.

## **SCOPE OF SERVICES**

1. Review and evaluate the equipment valuations developed by the selected, outside valuation team. The methodology and approach taken by the outside valuation team will be verified as to adequacy and conformance to accepted industry standards.
2. Review the information provided related to building and structure cost valuation.
3. Review all cost estimating data and provided input to the City on cost estimating methodology and approach.
4. Provide on-site project coordinator to ensure that the outside valuation team has access to all pertinent information and to coordinate activities between the valuation contractor, City staff, and as required, US Filter staff..
5. Provide negotiation assistance and support to the City staff in finalizing all valuation activities and participate in negotiations or provided necessary input to City negotiators.

## **Engineering Fee**

The proposed engineering fee for these services is \$148,214. A breakdown of the proposed fee is attached.

TABLE 1

	Hours	Rate	Subtotal
Project Manager (Asset Management Valuation Review) E6	324	\$124	\$40,176
Project Coordinator ( On-Site Coordination with Plant Staff & Valuation Contractor) E4	290	\$85	\$24,650
Structural and Architectural Valuation Review (JW Robinson)			\$18,000
Cost Estimating Technical Review E4	288	\$85	\$24,480
Negotiation Assistance			
Engineer 7	106	\$144	\$15,264
Engineer 6	160	\$124	\$19,840
Secretary	48	\$48	\$2,304
Other Direct Costs			\$3,500
<b>Total</b>	<b>1,216</b>		<b>\$148,214</b>

## TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S OFFICE

ATTN: GREG PRIGDEON



Commissioner's Signature

  
Director's Signature

Originating Department: Public Works

Contact Person: Keith Brooks X 6382

Committee(s) of Purview: City Utilities

Council Deadline: August 16, 2002

Committee Meeting Dates(s): August 27-28, 2002

Full Council Date: September 2, 2002

### CAPTION

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### BACKGROUND

TO ASSESS BIOSOLIDS PROCESSING EQUIPMENT AT WRC'S

**FINANCIAL IMPACT (if any)**    \$148,214.00

### *Mayor's Staff Only*

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Received by Mayor's Office:

8/19/02  
(date)

Reviewed by:

JP  
(initials) (date)

Submitted to Council:

(date)

Action by Committee:

☐ Approved    ☐ Adversed    ☐ Held    ☐ Amended  
☐ Substitute    ☐ Referred    ☐ Other